

**CITY OF KIRKLAND
CAPITAL IMPROVEMENT PROGRAM
2019 TO 2024**

PROJECT #	TRC1280000
DEPARTMENT	Public Works
DEPARTMENT CONTACT	Dave Snider

PROJECT TITLE	6TH STREET S / 5TH PLACE / CKC TRANSIT SIGNAL PRIORITY		
PROJECT LOCATION	6th Street S at the Cross Kirkland Corridor	PROJECT START	PROJECT STATUS
		Undetermined	Existing Project

DESCRIPTION/JUSTIFICATION			
Transit signal priority at the intersection of 6th Street and the CKC. Work includes new traffic signal system, APS, new curb ramps and crosswalks, video detection camera, and ITS capabilities. Remove on-street parking in order to accommodate northbound left turn lane. Remove and salvage existing RRFB.			

REASON FOR MODIFICATION (WHERE APPLICABLE)	

METHOD OF FINANCING (%)	
Current Revenue	0 %
Reserve	0 %
Grants	0 %
Other Sources	0 %
Debt	0 %
Unfunded	100 %

CAPITAL COSTS	COSTS TO BE FUNDED
Planning/Design/Engineering	531,000
In-House Professional Svcs.	141,000
Land Acquisition	0
Construction	1,928,000
Comp. Hardware/Software	0
Equipment	0
Other Services	0
Total	2,600,000
NEW MAINT. AND OPER.	0
NEW FTE	0.00

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CRITERIA	PROJECT IMPACTS (RESPOND TO ALL SECTIONS WHICH APPLY)
Amount of public disruption and inconvenience caused	<i>Temporary traffic and pedestrian delays during testing of installed system which is anticipated to last 1-2 months.</i>
Community economic impacts	<i>This project will allow the City to meet the Transportation Master Plan Policy goals and reduce intersection congestion.</i>
Health and safety, environmental, aesthetic, or social effects	<i>Congestion resulting from inadequate transportation systems lead to poor air quality, driver frustration, and possible traffic accidents.</i>
Responds to an urgent need or opportunity	<i>Grant funds may be available.</i>
Feasibility, including public support and project readiness	<i>Community support for traffic mitigation and improved mobility.</i>
Conforms to legal or contractual obligations	<i>Project will be designed and constructed to meet professional and legal requirements.</i>
Responds to state and/or federal mandate	<i>N/A</i>
Benefits to other capital projects	<i>Complements other projects coming from the 6th Street S Corridor Study</i>
Implications of deferring the project	<i>Delays completion of the Transportation Network.</i>
CONFORMANCE WITH ADOPTED COMPRE-HENSIVE PLAN	<p>Name of Neighborhood(s) in which located:</p> <p>Is there a specific reference to this project or land use in the immediate</p> <p>How does the project conform to such references?</p> <p>Attachments <input type="checkbox"/> (Specify)</p>
LEVEL OF SERVICE IMPACT	<p><input type="checkbox"/> Project provides no new capacity (repair, replacement or renovation).</p> <p><input checked="" type="checkbox"/> Project provides new capacity. Amount of new capacity provided: 20%</p> <p><input type="checkbox"/> Project assists in meeting/maintaining adopted level of service.</p> <p><input type="checkbox"/> Project required to meet concurrency standards.</p>